

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 2 | ((("5599638") or ("6303244")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 10:52 |
| L2 | 30 | ("4125676" "4350608" "4395322" "4526843" "4728533" "4738903" "4745953" "4766043" "4810597" "4824739" "5013618" "5225391" "5294232" "5294580" "5335628" "5415888" "5561000" "5928807").PN. OR ("6303244").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 10:53 |
| L3 | 95 | ("3013908" "3113049" "3368922" "4262063" "4390603" "4407905" "4420544" "4478917" "4537840" "4562123" "4612261" "4629664" "4828941" "4876115" "5186877" "5330860").PN. OR ("5599638").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 10:53 |
| L4 | 24 | ("4420544" "4629664" "4657828" "4659634" "5165483" "5573866" "5599638" "5773162" "5795496" "5945231" "5985474" "5992008" "6146781" "6254748" "6265093" "6303244" "6387559" "6420059" "6429019" "6497975" "6503651" "6534210").PN. OR ("6686081").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 10:55 |
| L5 | 137 | 1 2 3 4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 10:55 |
| L6 | 38 | 5 AND (STIR\$4) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 10:58 |
| L7 | 3 | "2001093551" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 10:59 |
| L8 | 2 | "07272738" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:00 |
| L9 | 3 | "2002110199" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:01 |
| L10 | 2 | "08144958" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:31 |

EAST Search History

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| L11 | 29001 | (ROLL\$3 SQUEEZ\$4 PERISTAL\$4) NEAR3 (PUMP\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:17 |
| L12 | 28808 | 11 NOT (FUEL ADJ CELL\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:12 |
| L13 | 193 | 11 NOT 12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:08 |
| L14 | 59230 | (MAGNET\$5 ELECTROMAGNET\$5) NEAR2 (STIR\$4 AGITAT\$4 MIX\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:09 |
| L15 | 58797 | 14 NOT (FUEL ADJ CELL\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:12 |
| L16 | 433 | 14 NOT 15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:12 |
| L17 | 413 | 16 NOT 13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:12 |
| L18 | 212 | 17 NOT (METHANOL "LIQUID FUEL") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:12 |
| L19 | 201 | 17 NOT 18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:12 |
| L20 | 1 | 17 NOT 18 | EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:12 |
| L21 | 117 | 17 NOT CONCENTRATION | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:13 |

EAST Search History

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| L22 | 165 | 17 AND ("429"/\$.CCLS. H01M008\$.IPC.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:16 |
| L23 | 481617 | "LIQUID FUEL" METHANOL | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:16 |
| L24 | 6251 | 23 NEAR3 TANK | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:16 |
| L25 | 81 | 24 WITH (MAGNET\$5 ELECTROMAGNET\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:25 |
| L26 | 15 | ("3648714" "4416610" "4443180" "4519769" "4801304" "5000757").PN. OR ("5249957").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:22 |
| L27 | 186093 | (MAGNET\$5 ELECTROMAGNET\$5) NEAR3 (PUMP\$3 INJECT\$4 DRIV\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:25 |
| L28 | 185530 | 27 NOT (FUEL ADJ CELL\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:25 |
| L29 | 563 | 27 NOT 28 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:26 |
| L30 | 559 | 29 NOT (1 7 8 9 10 20 25 26) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:02 |
| L31 | 46 | 29 NOT (1 7 8 9 10 20 25 26) | EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:28 |
| L32 | 513 | 30 NOT 31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:28 |

EAST Search History

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| L33 | 78 | 32 AND ("429"/\$.CCLS.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:30 |
| L34 | 37 | (MAGNETIC\$5 ELECTROMAGNET\$5) WITH (ROLL\$3 ADJ PUMP\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:34 |
| L35 | 12 | "5249957" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:36 |
| L36 | 2291129 | (TUBE TUBING) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:36 |
| L37 | 70608 | 36 NEAR4 (COMPRESS\$3 CONTRACT\$3 SQUEEZ\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:36 |
| L38 | 1968 | 37 SAME (FUEL METHANOL "LIQUID FUEL") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:37 |
| L39 | 1886 | 38 NOT (FUEL ADJ CELL\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:37 |
| L40 | 82 | 38 NOT 39 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:39 |
| L41 | 21408 | PERISTAL\$10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:39 |
| L42 | 253 | 41 SAME (FUEL "LIQUID FUEL" METHANOL) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:40 |

EAST Search History

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| L43 | 215 | 42 NOT (FUEL ADJ CELL\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:40 |
| L44 | 38 | 42 NOT 43 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:42 |
| L45 | 6979 | (ELECTROMAGNET\$3 MAGNET\$3) NEAR1 PUMP\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:44 |
| L46 | 2250 | 45.TI. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:43 |
| L47 | 262 | 45.TI. | US-PGPUB; USPAT | OR | OFF | 2006/04/28 11:43 |
| L48 | 15533 | PERISTAL\$4 NEAR1 PUMP\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:44 |
| L49 | 1725 | 48.TI. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 11:44 |
| L50 | 351 | 48.TI. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:45 |
| L51 | 98639 | "417"/\$.CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:45 |
| L52 | 1901 | 51 AND (METHANOL "LIQUID FUEL") | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:46 |
| L53 | 3 | ("4424099" "4498850" "6007309").PN. OR ("6109888").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:46 |
| L54 | 3 | 52 AND 48 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:47 |
| L55 | 98436 | 51 NOT (FUEL ADJ CELL\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:47 |

EAST Search History

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| L56 | 203 | 51 NOT 55 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:48 |
| L57 | 48885 | (MIXING) NEAR2 (CHAMBER TANK) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:48 |
| L58 | 86 | 57 WITH 48 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:48 |
| L59 | 15 | ("3245665" "3689033" "3749369" "3784170" "3907258").PN. OR ("4054270"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:51 |
| L60 | 141311 | CAPILLARY | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:51 |
| L61 | 577 | 60 ADJ PUMP\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:51 |
| L62 | 563 | 61 NOT (FUEL ADJ CELL\$1) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 11:51 |
| L63 | 14 | 61 NOT 62 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 12:00 |
| L64 | 213065 | (tank chamber) same (capillary suction peristal\$4 squeez\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:01 |
| L65 | 212162 | 64 not (fuel adj cell\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:01 |
| L66 | 903 | 64 not 65 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:01 |
| L67 | 897 | 66 NOT (1 7 8 9 10 20 25 26 34 35 53 54 59 63) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:04 |
| L68 | 113 | 66 NOT (1 7 8 9 10 20 25 26 34 35 53 54 59 63) | EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:02 |
| L69 | 784 | 67 not 68 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:04 |

EAST Search History

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| L70 | 655 | 67 not 68 | US-PGPUB; USPAT | OR | OFF | 2006/04/28 12:04 |
| L71 | 237 | 70 and ("429"/\$.ccls.) | US-PGPUB; USPAT | OR | OFF | 2006/04/28 12:06 |
| L72 | 32 | 70 and ("417"/\$.ccls.) | US-PGPUB; USPAT | OR | OFF | 2006/04/28 12:05 |
| L73 | 234 | 71 not 72 | US-PGPUB; USPAT | OR | OFF | 2006/04/28 12:10 |
| L74 | 1 | "6306285".pn. | US-PGPUB; USPAT | OR | OFF | 2006/04/28 12:10 |
| L75 | 1 | "6303244".pn. | US-PGPUB; USPAT | OR | OFF | 2006/04/28 12:17 |
| L76 | 105 | 73 not (meoh methanol "liquid fuel") | US-PGPUB; USPAT | OR | OFF | 2006/04/28 12:17 |
| L77 | 129 | 73 not 76 | US-PGPUB; USPAT | OR | OFF | 2006/04/28 12:17 |
| L78 | 23 | ("3176882" "3507708" "4562123" "4760865" "4828943" "5259412" "5354626" "5432023" "5506067" "5723229" "5932365" "5976725" "6057051" "6194095" "6217315").PN. OR ("6506513").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/28 12:21 |
| L79 | 555688 | toshiba-\$.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:21 |
| L80 | 18 | 79 and (radial\$4 with magnet\$4 with coupl\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:22 |
| L81 | 5 | 79 and (radial\$4 with magnet\$4 with pump\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:23 |
| L82 | 483 | 79 and ((electromagnet\$5 magnet\$5) near2 pump\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:25 |
| L83 | 480 | 82 not 81 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:23 |
| L84 | 458 | 82 not 81 | EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:24 |
| L85 | 16 | 84 and (radial\$7) | EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:24 |

EAST Search History

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| L86 | 73 | 79 and ((tank chamber mixing) with ((electromagnet\$5 magnet\$5) near2 pump\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/28 12:25 |
| L87 | 13 | (US-20050130010-\$ or US-20050130009-\$ or US-20030082421-\$).did. or (US-5599638-\$ or US-6686081-\$ or US-6821659-\$ or US-6109888-\$ or US-4054270-\$ or US-6303244-\$ or US-6506513-\$).did. or (JP-08144958-\$ or JP-06173848-\$).did. or (US-5773162-\$).did. | US-PGPUB; USPAT; JPO; DERWENT | OR | OFF | 2006/04/28 12:26 |